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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2007		Complete if Known	
		Application Number	10/791,739-Conf. #5298
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	March 4, 2004
TOTAL AMOUNT OF PAYMENT (\$) 560.00		First Named Inventor	Kenji MATSUMOTO
		Examiner Name	P. J. Bertheaud
		Art Unit	3746
		Attorney Docket No.	2830-0155P

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account	Deposit Account Number: 02-2448
Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
		Small Entity		Small Entity		Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
Fee Description						Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)						50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
Total Claims		Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims		
24		- 20 = 4	x 50.00 =	200.00			
HP = highest number of total claims paid for, if greater than 20.						Fee (\$)	Fee Paid (\$)
						360.00	360.00
Indep. Claims		Extra Claims	Fee (\$)	Fee Paid (\$)			
4		- 4 =	x				
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)			
	- 100 =	/50 =	(round up to a whole number) x				
4. OTHER FEE(S)							
Fees Paid (\$)							
Other (e.g., late filing surcharge):							

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	28,380
Name (Print/Type)	James M. Slattery	Telephone	(703) 205-8000
		Date	July 5, 2007



PATENT
2830-0155P

IN THE U. S. PATENT AND TRADEMARK OFFICE

Applicant: Kenji MATSUMOTO et al. Conf: 5298
Serial No.: 10/791,739 Art Unit: 3746
Filed: March 4, 2004 Examiner: Peter John Bertheaud
For: ROTATING FLUID MACHINE

AMENDMENT UNDER 37 C.F.R.1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 5, 2007

Sir:

In response to the Office Action mailed April 5, 2007 the following amendments and remarks are respectfully submitted in connection with the above-identified application:

This Paper includes Amendments to the Specification, Claim Set As Amended, and Remarks.

07/06/2007 JADD01 00000165 022448 10791739
01 FC:1202 200.00 DA
02 FC:1203 360.00 DA